**EAST Search History**

**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 14204 | test adj point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L2 | 42 | L1 same node same delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L3 | 14 | L2 and "716"/$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L4 | 39585 | test near2 point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L5 | 6163 | delay near2 test | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L6 | 100 | L4 same L5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L7 | 11 | L6 same node | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L8 | 7134 | small adj delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L9 | 7 | L1 with L8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L10 | 781 | (tim$3 or delay$3) near2 test adj point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L11 | 90982 | predetermin$4 with delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L12 | 5 | L11 same L10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L13 | 2346 | delay near2 fault | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L14 | 1616 | node with test with point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |

| L15 | 22 | L13 and L14 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L16 | 171561 | (test or control or observation) near2 point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L17 | 131 | L16 with path with delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L18 | 19 | L17 and "716"/$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L19 | 140 | L16 same path near2 delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L20 | 18 | L19 and "716"/$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L21 | 5 | L20 not L18 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2011/04/25 09:31 |
| L22 | 9 | aktouf.in. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2011/04/25 09:32 |
| L23 | 3492 | 716/104,105,136.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2011/04/25 09:32 |
| S1 | 13282 | test adj point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 16:15 |
| S2 | 36 | S1 same node same delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 16:16 |
| S3 | 11 | S2 and "716"/$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 16:16 |
| S4 | 116215 | test with point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 16:23 |
| S5 | 25603 | delay with test | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 16:23 |
| S6 | 36497 | test near2 point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 16:25 |
| S7 | 5641 | delay near2 test | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 16:25 |
| S8 | 94 | S6 same S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 16:26 |

| S9 | 10 | S8 same node | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 16:26 |
| S10 | 0 | design$4 adj layout with node with path with delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 16:32 |
| S11 | 7 | design$4 with layout with node with path with delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 16:32 |
| S12 | 9 | S1 and 716/10.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 18:48 |
| S13 | 53 | S1 and 716/6.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 19:22 |
| S14 | 357 | test adj point with node | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 19:28 |
| S15 | 29 | S14 and "716"/$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 19:29 |
| S16 | 10 | S14 and "716"/6.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 19:31 |
| S17 | 691 | (tim$3 or delay$3) near2 test adj point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 19:36 |
| S18 | 22 | S17 and "716"/$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 19:36 |
| S19 | 19 | S17 and BIST | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:01 |
| S20 | 6502 | small adj delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:02 |
| S21 | 7 | S1 with S20 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:02 |
| S22 | 85217 | predetermin$4 with delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:05 |
| S23 | 4 | S22 same S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:06 |
| S24 | 2115 | delay near2 fault | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:17 |

| S25 | 17 | S1 with S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:17 |
|-----|------|-------------|------|------|------|------|
| S26 | 1472 | node with test with point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:25 |
| S27 | 20 | S24 and S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:25 |
| S28 | 6886 | observation adj point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:29 |
| S29 | 96 | S28 with node | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:29 |
| S30 | 20 | S29 with (tim$3 or delay $3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:29 |
| S31 | 157187 | (test or control or observation) near2 point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:47 |
| S32 | 118 | S31 with path with delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:48 |
| S33 | 15 | S32 and "716"/$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:48 |
| S34 | 127 | S31 same path near2 delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:55 |
| S35 | 17 | S34 and "716"/$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:55 |
| S36 | 6 | S35 not S33 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/05/08 22:55 |
| S37 | 12 | BIST same delay adj test | USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/05/08 23:12 |
| S38 | 2 | "5422891".pn. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/05/08 23:17 |
| S39 | 101 | test$4 with path with delay with node | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/14 11:30 |
| S40 | 101 | test$4 with path with delay with node | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/14 11:31 |
| S41 | 13598 | test adj point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/14 11:31 |

| S42 | 14 | S40 and S41 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/14 11:31 |
| S43 | 28759 | path near2 delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/14 11:40 |
| S44 | 8284 | test$4 near2 node | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/14 11:41 |
| S45 | 5 | S41 and S43 same S44 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/14 11:41 |
| S46 | 385 | path near2 delay NEAR2 TEST | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/14 11:57 |
| S47 | 42 | S46 and S41 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/14 11:58 |
| S48 | 13612 | test adj point | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/22 14:05 |
| S49 | 43 | S48 with (rtl or netlist) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/22 14:05 |
| S50 | 3 | S49 same delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/22 14:05 |
| S51 | 2 | "6301688".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/22 14:08 |
| S52 | 8 | node same synthesis same path adj delay | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/22 14:31 |
| S53 | 1 | S48 same "xor" with (multiple near2 node) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/22 16:24 |
| S54 | 3 | S48 same "xor" with node | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/22 16:24 |
| S55 | 5106 | BIST | USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/09/29 16:08 |
| S56 | 82 | S55 same switch with control$4 | USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/09/29 16:08 |
| S57 | 12231 | "716"/$.ccls. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/09/29 16:09 |
| S58 | 0 | S56 and S57 | USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/09/29 16:09 |

| S59 | 135 | test same control$4 same pattern with generat$4 same compression | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/29 16:22 |
| S60 | 7 | S59 and S57 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/29 16:22 |
| S61 | 1 | "20030229834".PN. | US-PGPUB | OR | OFF | 2010/09/29 16:24 |
| S62 | 1 | "20030229834".PN. | US-PGPUB | OR | OFF | 2010/09/29 16:27 |
| S63 | 5 | parallel adj random adj pattern adj generator | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2010/09/29 16:29 |
| S64 | 5278 | 716/4-6.ccls. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/09/29 23:02 |
| S65 | 9 | aktouf.in. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2010/09/29 23:03 |
| S66 | 9 | aktouf.in. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2011/02/25 14:32 |
| S67 | 1486 | 716/106.ccls. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2011/02/25 14:32 |

**4/25/2011 9:37:08 AM**
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